**FIJI ELECTRICITY AUTHORITY** 



# **TENDER SPECIFICATIONS**

# MR 167/2017

# **SUPPLY OF NEW VEHICLES**

### **1. INTRODUCTION**

The Fiji Electricity Authority (FEA) is a commercial statutory body responsible for the generation, transmission, distribution and retail of electricity in Fiji.

The Authority owns and maintains a fleet of more than 260 vehicles which are necessary to carry out its much needed operations nationwide, basically in Viti Levu, Vanua Levu, and Ovalau in order to maintain a high standard of electricity supply nationwide.

Due to the rugged terrains that most vehicles travel, as well as "off" sealed roads, vehicles with strong suspension system good vehicle stability with maximum torque are necessary to successfully carry out operations and achieve KPIs to international standards.

The nature of our work requires most of our vehicles to be in operation daily even through weekends, and some which also need to be standby vehicles which will be available for use, 24 hours a day.

The Authority therefore seeks sealed tenders from Motor Vehicle Dealers for the supply of various types of new vehicles, which will replace current operational vehicles which have already served their useful life within the Authority.

Preference will be given to the suppliers offering value added services such as servicing/parts agreement, bulk purchase. Spare parts and back up service delivery must be timely and readily available to ensure the efficient operations of vehicles supplied on a daily basis

The successful tenderer(s) will be required to enter into a Servicing Agreement with the FEA.

### 2. INSTRUCTIONS TO BIDDERS

Bidders are requested to submit their tender bids for outright purchase. Bidders must state the outright purchase price for each vehicle

For vehicles which come with additional accessories, price(s) must include supply and installation of these accessories upon delivery to the Authority.

As part of FEA's HSE Requirements, there must also be a Training conducted for each Vehicle Category chosen, to ensure drivers are fully aware of the features, as well as handling & operation of the vehicles to ensure it is used in a safe manner.

Price Schedule Summary must also be filled in by the bidder to ensure ease of tender evaluation by the Authority.

In addition two (2) hard copies of the tender bids in sealed envelope shall be deposited in the tender box located at the Supply Chain Office at the FEA Head Office, 2 Marlow Street, Suva, Fiji.

Courier charges for delivery of Tender Document must be paid by the bidders.

This tender closes at 4:00pm, on Wednesday 19th of July, 2017

For further information contact The Secretary Tender Committee, by e-mail TDelairewa@fea.com.fj

Each tender shall be sealed in an envelope with the envelope bearing only the following marking:

Tender - MR 167/2017 - Supply of new vehicles The Secretary, Tender Committee Fiji Electricity Authority Supply Chain Office Private Mail Bag, Suva

It must also indicate the name and address of the tenderer on the reverse of the envelope.

Tenders received after 4:00pm on the closing date of Wednesday 19<sup>th</sup> of July, 2017 will not be considered.

All late tenders, unmarked envelopes and envelopes without bidder's name and address on the reverse will be returned to the Tenderer

#### TENDER SPECIFICATION 3 X 4WD 5 Tonne Truck with UNIC V550 (URV 555) 5 TONNE CRANE

			Bidder's Specification
	Make		
	Model		
1		Overall Length	
	Dimension	Overall Width	
		Overall Height	
		Chassis Mass Total (kg)	
2	Mass	Chassis Mass Front (Kg)	
_		Chassis Mass Rear (kg)	
3	Crana Tuna	5 Section	
5	Crane Type		
		Capacity	
		Engine Size	
		Displacement	
4	Engine	Maximum Power	
		Maximum Torque	
		Fuel Type	
		Fuel Tank Capacity	
		Туре	
5	Transmission	Forward Speed	
		Reverse Speed	
6	Steering	Туре	
0	Steering	Power Steering	
7	Brakes	Type of Brake	
8	Suspension	Front	
		Rear	
	Other Accessories	Side Step	
		Axle Air Bags ( Driver & Passenger)	
		Fire Extinguishers	
9		First Aid Kit	
5		Revolving Light - Roof Mounted	
		5 Tonne Winch mounted in the Front	
		Tool Box	
		2 only Roof Mounted swivel Spot Light	
		Hydraulic hose 15m long with auxiliary	
		attachment to crane hydraulic system	
		and attachment for hydraulic drill,	
		hydraulic pruner/chainsaw, pneumatic chisel	
		Hydraulic operated drill, Hydraulic	
		operated pruner/chainsaw , pneumatic	
		chisel to suit above	

		5 Section Boom,	
10	Crane	Lifting Capacity 5.0T	
		Boom Length Min 3.75m Max 13.35m	
11	Manuals		
12	Warranty		
13	Price Validity		
14	Delivery (Days)		
15	Unit Cost		

#### TENDER SPECIFICATION 3 X 4WD TWIN CABS

			Bidder's Specification
Make			
	Model		
		Capacity	
	Engine	Engine Size	
		Displacement	
1		Maximum Power	
		Maximum Torque	
		Fuel Type	
		Fuel Tank Capacity	
		Type - Manual	
2	Transmission	Forward Speed	
		Reverse Speed	
2	Stooring	Туре	
3	Steering	Power Steering	
4	Brakes	Type of Brake	
5	Suspension	Front	
5		Rear	
	Other Accessories	Side Step	
		ABS	
		Air Bags ( Driver & Passenger)	
6		Fire Extinguishers	
		First Aid Kit	
		Rear Tray Cover	
		Side Steps	
7	Manuals		
8	Warranty		
9	Price Validity		
10	Delivery (Days)		
11	Unit Cost		

#### TENDER SPECIFICATIONS 3 X 3.5 TON CREW CAB

			Bidder's Specification
	Make		
	Model		
		Capacity	
		Engine Size	
		Displacement	
1	Engine	Maximum Power	
		Maximum Torque	
		Fuel Type	
		Fuel Tank Capacity	
		Type - Manual	
2	Transmission	Forward Speed	
		Reverse Speed	
2	Cto online	Туре	
3	Steering	Power Steering	
4	Brakes	Type of Brake	
_	Guarantian	Front	
5	Suspension	Rear	
	Other Accessories	Side Step	
		ABS	
		Air Bags ( Driver & Passenger)	
6		Fire Extinguishers & First Aid Kit	
		Air Conditions	
		2 X Hood mounted swivel	
		Spotlight	
		Tool Box, Canopy ladder Rack,	
		workbench, Hood mounted revolving light	
7	Manuals		
8	Warranty		
9	Price Validity		
10	Delivery (Days)		
11	Unit Cost		

			Bidder's Specification
	Make		
	Model		
		Capacity	
		Engine Size	
		Displacement	
1	Engine	Maximum Power	
		Maximum Torque	
		Fuel Type	
		Fuel Tank Capacity	
		Type - Manual	
2	Transmission	Forward Speed	
		Reverse Speed	
3	Stooring	Туре	
5	Steering	Power Steering	
4	Brakes	Type of Brake	
5	Suspension	Front	
5		Rear	
	Other Accessories	Side Step	
		ABS	
		Air Bags ( Driver & Passenger)	
6		Fire Extinguishers	
		First Aid Kit	
		Rear Tray Cover	
7	Manuals		
8	Warranty		
9	Price Validity		
10	Delivery (Days)		
11	Unit Cost		

### **3 X TWIN CAB CRUISER OR EQUIVALENT**

#### TENDER SPECIFICATION 6 X SINGLE CAB UTILITY CRUISER OR EQUIVALENT

			Bidder's Specification
Make			
	Model		
		Capacity	
		Engine Size	
		Displacement	
1	Engine	Maximum Power	
		Maximum Torque	
		Fuel Type	
		Fuel Tank Capacity	
		Type - Manual	
2	Transmission	Forward Speed	
		Reverse Speed	
2	Character a	Туре	
3	Steering	Power Steering	
4	Brakes	Type of Brake	
_		Front	
5	Suspension	Rear	
	Other Accessories	Side Step	
		ABS	
		Air Bags ( Driver & Passenger)	
		Fire Extinguishers	
6		First Aid Kit	
		Tool Box	
		5 Tonne Winch mounted in the	
		front	
		Bull Bar	
		3 only Roof Mounted Swivel spotlight	
7	Manuals		
8	Warranty		
9	Price Validity		
10	Delivery (Days)		
11	Unit Cost		